

Application No. 10/559,771

Docket No.: 65999-0009

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows:

On page 1, line 1, please amend the title as following:

ELEVATOR WITH A CABLE-DRIVEN CAR

On page 1, below the title in line 1, please add the following:

FIELD

On page 1, prior to line 5, please add the following:

BACKGROUND

On page 1, lines 12 – line 17, please amend as follows:

the open, it is known ~~from practice~~ to move the elevator car with a lifting piston directly, or in connection with, cables under a gear transmission ratio of 2:1 in the vertical direction. In such an elevator, however, the lifting height is greatly limited and the speed of the car may not exceed 1 meter per second~~m/s~~.

The problem of ~~the invention~~ addressed herein is to create an elevator having a cable driven car and vertical guide rails, so that ~~the elevator may of the type named above, which is to be~~ operated in the open ~~for~~ using a simple structure and more guaranteed providing greater safety.

On page 1, prior to line 18, please add the following:

BRIEF DESCRIPTION OF THE DRAWINGS

The invention is explained in more detail below using an embodiment with reference to the associated drawings. Shown are:

Figure 1, a sectional view of the elevator.

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Figure 2, an enlarged representation of a detail II from Figure 1,
Figure 3, a front view of a driving gear unit of the elevator from Figure 2,
Figure 4, a plan view of the representation from Figure 3,
Figure 5, a view of the detail II from Figure 1 from below, and
Figure 6, a side view of the representation from Figure 5.

DETAILED DESCRIPTION

On page 1, lines 18 & 19, please amend as follows:

According to the invention, ~~the problem is solved in that the~~ cables are arranged on both sides of ~~the an~~ elevator car, each in a housing, and are acted upon by a common driving wheel.

On page 2, line 23, please amend as follows:

to one improvement of the invention, ~~feature~~include guide means on the side of the vertical carrier

On page 3, line 5, please amend as follows:

in turn, to the vertical carrier. According to another ~~configuration~~embodiment of the invention, the

On page 3, line 15, please amend as follows:

rails connected thereto~~[[,]]~~ from the effects of weather~~[[,]]~~ a protective housing, which extends over

On page 3, line 31, please amend as follows:

cables project through the slot of the housing, and the passage of the protective housing, into the

On page 5, lines 4 - 11, please amend the following:

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The invention is explained in more detail below using an embodiment with reference to the associated drawings. Shown are:

Figure 1, a sectional view of the elevator according to the invention;

Figure 2, an enlarged representation of a detail II from Figure 1,

Figure 3, a front view of a driving gear unit of the elevator from Figure 2,

Figure 4, a plan view of the representation from Figure 3,

Figure 5, a view of the detail II from Figure 1 from below, and

Figure 6, a side view of the representation from Figure 5.